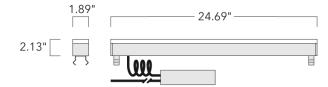


Inground Luminaires



Description

Marker Light.

IP69K. Class I. IK08. Marine-grade, all aluminum construction. Anodized aluminum extrusion. PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens; max static load, 3.3 tons (6,600 lbs) (according to DIN EN 60598-2-13). Luminaire can be driven over at low speed, without accelerating or turning, by vehicles with air-filled tires, at a weight up to 5.5 tons (11,000 lbs) per wheel. Factory-sealed termination chamber complete with cable gland and 3 ft of flexible PVC-free, gel-impregnated anti-wicking cable. Linear PMMA LED lens. Integral driver with 0-10V Dimming Integral driver Integral driver in thermally separated compartment. Factory-installed LED circuit board. LED board can be easily removed for upgrading. 0-10V Dimming. Luminaire is factory-sealed and does not need to be opened during installation.

The installation blockout to be ordered separately; blockouts can house between 1-4 luminaires.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must

WE-EF LIGHTING USA, LLC



Inground Luminaires

be specified separately. Example: XXX-XXXX-9004 (Black)+ XXX-XXXX (Accessory 1)



Inground Luminaires

Specifications Material description

Body Marine-grade all aluminium construction. Anodized aluminium extrusion.

Lens Safety glass lens; max. static load 3 tonnes

Colors

Gasket Silicone CCG® Controlled Compression Gasket
Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP69K - HIGHEST PROTECTION RATING AVAILABLE

Impact resistance IK08

Electrical description

Power supply Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.

Driver / Ballast Electronic converter with 0-10V interface

Power factor > 0.9

Additional information

Lifetime	Ta=25°/40° L90B10 > 90000h
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.



Inground Luminaires

Options Light distribution

Light distribution

Color temperature

Nominal Watt

0 W

red

green

blue

2700 K



Inground Luminaires

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
diffused distribution	186-0358	LED-32/3W/W - 3000 K	131.8	5.5 W	80	10.14
	186-0361	LED-32/2W/R	65.9	5 W	20	10.14
+	186-0364	LED-32/3W/G	131.8	5.5 W	20	10.14
4	186-0367	LED-32/3W/B	17.6	5.5 W	20	10.14
	186-0450	LED-32/3W/W - 2700 K	131.8	5.5 W	80	10.14

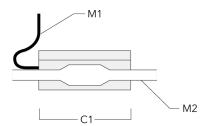


Inground Luminaires

Electrical Accessories

Sealable junction box

Description	Part ID	C1	M1	M2
Sealable junction box SJB 130	185-1624	5.75	Ø 0.39	Ø 0.47 - 0.75



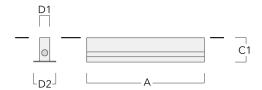


Inground Luminaires

Mounting Accessories

Installation blockout, Type I

Description	Part ID	Α	C1	D1	D2	Weight (lb)
BEV120-I-1/627 (1 luminaire)	186-0306	26.58	6.30	2.13	4.72	7.48 lbs



BEV120-I-2/627 (2 luminaires) 186-0307 51.34 6.30 2.13 4.72 13.79



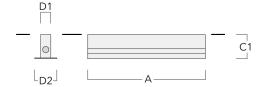


Inground Luminaires

Description	Part ID	Α	C1	D1	D2	Weight (lb)
BEV120-I-3/627 (3 luminaires)	186-0308	76.1	6.30	2.13	4.72	20.11



BEV120-I-4/627 (4 luminaires) 186-0309 100.87 6.30 2.13 4.72 26.46



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